## **AMENDMENTS TO THE CLAIMS**

Please amend claims 17, 18, 19, 20, 21, 22 and 24, and cancel claims 25-27. This listing of claims will replace the prior version of claims in the application.

## **CLAIMS**

What is claimed is:

applied over the first metal plating.

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(Original) A swage mount for a recording head suspension comprising: 1 1. 2 a flange; a hub made of a base metal extending from the flange, the hub having at least one surface 3 4 protrusion; at least an outer surface of the hub being plated with a first metal plating that has a 5 thickness ranging from two fifths of the height of the protrusion to twice the height of the 6 7 protrusion. 2. (Original) The swage mount of claim 1 wherein the surface roughness, Ra, of the 1 first metal plating is at least 5% of the thickness of the first metal plating. 2 (Original) The swage mount of claim 1 wherein the first metal plating is harder 1 3. 2 than the base metal by at least 5 Vickers hardness numbers. (Original) The swage mount of claim 1 comprising a second metal plating, 1. 4.

(Original) The swage mount of claim 1 wherein the first metal plating has a 5. 1 2 thickness in the range 0.01 to 9 microns. (Original) The swage mount of claim 1 wherein the first metal plating has a 6. 1 2 thickness in the range 0.2 to 20 microns. (Original) The swage mount of claim 1 wherein the first metal plating has a 1 7. 2 thickness in the range 0.01 to 4 microns. (Original) The swage mount of claim 1 wherein the first metal plating has a 8. 1 thickness in the range 0.2 to 10 microns. 2 (Original) The swage mount of claim 3 wherein the base metal comprises 9. 1 stainless steel and the first metal plating comprises nickel. 2 (Original) The swage mount of claim 4 wherein the second metal plating is 10. 1 harder and thinner than the first metal plating. 2 (Original) The swage mount of claim 4 wherein the second metal plating 1 11. comprises a material selected from the group consisting of rhodium, platinum, cadmium, 2 chromium, tungsten, and nickel. 3 (Withdrawn) A method of providing a metal layer on the boss of a swage mount 1 12. comprising: 2

activating the boss metal, and 3 subjecting the boss to a first metal plating bath, 4 wherein the step of subjecting is terminated after the metal layer achieves a thickness of 5 0.01 microns but before the metal layer achieves a thickness of 20 microns. 6 (Withdrawn) The method of claim 12 wherein the step of subjecting is 1 13. terminated after the metal layer achieves a thickness of 0.01 microns but before the metal layer 2 achieves a thickness of 9 microns. 3 (Withdrawn) The method of claim 12 wherein the step of subjecting is 1 14. terminated after the metal layer achieves a thickness of 0.2 microns but before the metal layer 2 achieves a thickness of 20 microns. 3 (Withdrawn) The method of claim 13 wherein the step of subjecting is 1 15. terminated after the metal layer achieves a thickness of 0.01 microns but before the metal layer 2 achieves a thickness of 4 microns. 3 (Withdrawn) The method of claim 14 wherein the step of subjecting is 16. 1 terminated after the metal layer achieves a thickness of 0.2 microns but before the metal layer 2 achieves a thickness of 10 microns. 3 (Currently Amended) A swage mount for a recording head suspension 17. 1 comprising: 2

a flange;

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5	the hub having plating means for securing a plurality of protrusions.
1	18. (Currently Amended) The swage mount of claim 17 wherein the plating means is
2	a means for securing a plurality of chromium carbide protrusions.
1	19. (Currently Amended) The swage mount of claim 17 wherein the plating means is
2	a means for securing a plurality of chromium nitride protrusions.
1	20. (Currently Amended) The swage mount of claim 17 wherein the plating means is
2	a means for securing a plurality of embedded media protrusions.
1	21. (Currently Amended) A swage mount for a recording head suspension
2	comprising:
3	a flange;
4	a hub extending from the flange;
5	the hub having plating means for securing a plurality of material inclusions in the base
6	metal.
1	22. (Currently Amended) A swage mount for a recording head suspension
2	comprising:
3	a flange;
4	a hub extending from the flange;
5	the hub having plating means for covering a plurality of protrusions.
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a hub extending from the flange;

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(Original) The swage mount of claim 22 wherein the plating means is a means 1 23. for covering embedded media protrusions. 2 (Currently Amended) A swage mount for a recording head suspension 24. 1 comprising: 2 a flange; 3 a hub extending from the flange; 4 the hub having plating means for covering a plurality of material inclusions in the base 5 6 metal. (Canceled) 25. 1 (Canceled) 26. 1

(Canceled)

(Canceled)

27.

27.

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